

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1579	375/316.CCLS.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/12 14:54
L2	1736	375/346.CCLS.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/12 14:55
L3	481	375/348.CCLS.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/12 14:55
S1	1	"20020122504"	US-PGPUB; USPAT	OR	ON	2005/03/07 14:31
S2	6138	fumio.IN.	US-PGPUB; USPAT	OR	ON	2005/03/05 13:35
S3	37	fumio.IN. AND sugiyama.IN.	US-PGPUB; USPAT	OR	ON	2005/03/05 13:36
S4	1400	"375"/\$.CCLS. AND slicer	US-PGPUB; USPAT	OR	ON	2005/03/07 14:37
S5	0	"375"/\$.CCLS	US-PGPUB; USPAT	OR	ON	2005/03/07 14:31
S6	41521	"375"/\$.CCLS.	US-PGPUB; USPAT	OR	ON	2005/03/07 14:32
S7	1	S6 AND "variable slicer"	US-PGPUB; USPAT	OR	ON	2005/03/07 14:32
S8	1037	"375"/\$.CCLS. AND slicer AND delay	US-PGPUB; USPAT	OR	ON	2005/03/08 09:17
S9	547	"375"/\$.CCLS. AND slicer AND delay AND threshold	US-PGPUB; USPAT	OR	ON	2005/03/07 14:39
S10	426	S9 AND @ad<"20020101"	US-PGPUB; USPAT	OR	ON	2005/03/07 15:12
S11	1	jiangzhou.IN.	US-PGPUB; USPAT	OR	ON	2005/03/07 15:12
S12	7	("4096442"   "4387465"   "5001726"   "5091920"   "5151925"   "5187719"   "5245611").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/03/07 15:12
S13	3	("5459762").URPN.	USPAT	OR	ON	2005/03/07 15:15
S14	13	"375"/\$.CCLS. AND "adaptive slicer"	US-PGPUB; USPAT	OR	ON	2005/03/07 15:53
S15	0	"375"/\$.CCLS	US-PGPUB; USPAT	OR	ON	2005/03/07 15:53
S16	41521	"375"/\$.CCLS.	US-PGPUB; USPAT	OR	ON	2005/03/07 16:13
S17	887	"375"/\$.CCLS. AND (threshold WITH switch)	US-PGPUB; USPAT	OR	ON	2005/03/07 15:54

## EAST Search History

S18	603	S17 AND delay	US-PGPUB; USPAT	OR	ON	2005/03/07 15:54
S19	525	S18 AND @ad<"20020101"	US-PGPUB; USPAT	OR	ON	2005/03/07 16:13
S20	812	slicer.TI.	US-PGPUB; USPAT	OR	ON	2005/03/07 16:13
S21	1400	S16 AND slicer	US-PGPUB; USPAT	OR	ON	2005/03/07 16:13
S22	43	S16 AND slicer.TI.	US-PGPUB; USPAT	OR	ON	2005/03/07 16:13
S23	7	("4096442"   "4387465"   "5001726"   "5091920"   "5151925"   "5187719"   "5245611").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/03/08 09:15
S24	3	("5459762").URPN.	USPAT	OR	ON	2005/03/08 09:16
S25	139	"375"/\$.CCLS. AND slicer AND "dc offset"	US-PGPUB; USPAT	OR	ON	2005/03/08 09:17
S26	101	S25 AND @ad<"20020101"	US-PGPUB; USPAT	OR	ON	2005/03/08 09:45
S27	2	US-5825243-\$ DID. OR US-5670951-\$ DID.	US-PGPUB; USPAT	OR	ON	2005/03/08 09:48
S28	1	"59062124"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/03/08 09:49
S29	1	"60208145"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/03/08 09:50
S30	613	MIKI.IN. AND TOSHIO.IN.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/03/08 09:51
S31	0	"SUGIYAMA.IN" AND FUMIO.IN.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/03/08 09:51
S32	279	SUGIYAMA.IN. AND FUMIO.IN.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/03/08 09:53
S33	1	S30 AND S32	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/03/08 10:12
S34	105	MIKI.IN. AND TOSHIO.IN.	US-PGPUB; USPAT	OR	ON	2005/03/08 09:51
S35	37	SUGIYAMA.IN. AND FUMIO.IN.	US-PGPUB; USPAT	OR	ON	2005/03/08 09:53
S36	16	PAYNE.IN. AND ADRIAN.IN.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/03/08 10:13

## EAST Search History

S37	1	"5825243".pn.	US-PGPUB; USPAT	OR	ON	2005/03/28 16:34
S38	1	"5670951".pn.	US-PGPUB; USPAT	OR	ON	2005/03/28 16:34
S39	7	("4096442"   "4387465"   "5001726"   "5091920"   "5151925"   "5187719"   "5245611").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/25 06:35
S40	3	("5459762").URPN.	USPAT	OR	ON	2005/08/25 07:51
S41	70	oversampl\$ WITH weight\$	USPAT	OR	ON	2005/08/25 09:30
S42	343	MOORE.IN. AND PAUL.IN.	USPAT	OR	ON	2005/08/25 09:31
S43	588	MOORE.IN. AND PAUL.IN.	USPAT; EPO; JPO	OR	ON	2005/08/25 09:31
S44	26	MINNIS.IN. AND BRIAN.IN.	USPAT; EPO; JPO	OR	ON	2005/08/25 09:31
S45	3	interpolator AND perilla	US-PGPUB; USPAT	OR	ON	2005/09/12 10:02
S46	1094	oversample	US-PGPUB; USPAT	OR	ON	2006/05/25 11:34
S47	30	oversample WITH "20"	US-PGPUB; USPAT	OR	ON	2006/05/23 13:44
S48	484	S46 AND @ad<"20000101"	US-PGPUB; USPAT	OR	ON	2006/05/23 13:44
S49	64	S48 AND (select WITH sample)	US-PGPUB; USPAT	OR	ON	2006/05/23 13:45
S50	2	("5313496"   "5892803").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/23 13:53
S51	11	oversample AND (weight\$ ADJ sample\$)	US-PGPUB; USPAT	OR	ON	2006/05/25 11:36

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1579	375/316.CCLS.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/12 14:54
L2	1736	375/346.CCLS.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/12 14:55
L3	481	375/348.CCLS.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/12 14:55
S1	1	"20020122504"	US-PGPUB; USPAT	OR	ON	2005/03/07 14:31
S2	6138	fumio.IN.	US-PGPUB; USPAT	OR	ON	2005/03/05 13:35
S3	37	fumio.IN. AND sugiyama.IN.	US-PGPUB; USPAT	OR	ON	2005/03/05 13:36
S4	1400	"375"/\$.CCLS. AND slicer	US-PGPUB; USPAT	OR	ON	2005/03/07 14:37
S5	0	"375"/\$.CCLS	US-PGPUB; USPAT	OR	ON	2005/03/07 14:31
S6	41521	"375"/\$.CCLS.	US-PGPUB; USPAT	OR	ON	2005/03/07 14:32
S7	1	S6 AND "variable slicer"	US-PGPUB; USPAT	OR	ON	2005/03/07 14:32
S8	1037	"375"/\$.CCLS. AND slicer AND delay	US-PGPUB; USPAT	OR	ON	2005/03/08 09:17
S9	547	"375"/\$.CCLS. AND slicer AND delay AND threshold	US-PGPUB; USPAT	OR	ON	2005/03/07 14:39
S10	426	S9 AND @ad<"20020101"	US-PGPUB; USPAT	OR	ON	2005/03/07 15:12
S11	1	jiangzhou.IN.	US-PGPUB; USPAT	OR	ON	2005/03/07 15:12
S12	7	("4096442"   "4387465"   "5001726"   "5091920"   "5151925"   "5187719"   "5245611").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/03/07 15:12
S13	3	("5459762").URPN.	USPAT	OR	ON	2005/03/07 15:15
S14	13	"375"/\$.CCLS. AND "adaptive slicer"	US-PGPUB; USPAT	OR	ON	2005/03/07 15:53
S15	0	"375"/\$.CCLS	US-PGPUB; USPAT	OR	ON	2005/03/07 15:53
S16	41521	"375"/\$.CCLS.	US-PGPUB; USPAT	OR	ON	2005/03/07 16:13
S17	887	"375"/\$.CCLS. AND (threshold WITH switch)	US-PGPUB; USPAT	OR	ON	2005/03/07 15:54

## EAST Search History

S18	603	S17 AND delay	US-PGPUB; USPAT	OR	ON	2005/03/07 15:54
S19	525	S18 AND @ad<"20020101"	US-PGPUB; USPAT	OR	ON	2005/03/07 16:13
S20	812	slicer.TI.	US-PGPUB; USPAT	OR	ON	2005/03/07 16:13
S21	1400	S16 AND slicer	US-PGPUB; USPAT	OR	ON	2005/03/07 16:13
S22	43	S16 AND slicer.TI.	US-PGPUB; USPAT	OR	ON	2005/03/07 16:13
S23	7	("4096442"   "4387465"   "5001726"   "5091920"   "5151925"   "5187719"   "5245611").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/03/08 09:15
S24	3	("5459762").URPN.	USPAT	OR	ON	2005/03/08 09:16
S25	139	"375"/\$.CCLS. AND slicer AND "dc offset"	US-PGPUB; USPAT	OR	ON	2005/03/08 09:17
S26	101	S25 AND @ad<"20020101"	US-PGPUB; USPAT	OR	ON	2005/03/08 09:45
S27	2	US-5825243-\$.DID. OR US-5670951-\$.DID.	US-PGPUB; USPAT	OR	ON	2005/03/08 09:48
S28	1	"59062124"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/03/08 09:49
S29	1	"60208145"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/03/08 09:50
S30	613	MIKI.IN. AND TOSHIO.IN.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/03/08 09:51
S31	0	"SUGIYAMA.IN" AND FUMIO.IN.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/03/08 09:51
S32	279	SUGIYAMA.IN. AND FUMIO.IN.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/03/08 09:53
S33	1	S30 AND S32	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/03/08 10:12
S34	105	MIKI.IN. AND TOSHIO.IN.	US-PGPUB; USPAT	OR	ON	2005/03/08 09:51
S35	37	SUGIYAMA.IN. AND FUMIO.IN.	US-PGPUB; USPAT	OR	ON	2005/03/08 09:53
S36	16	PAYNE.IN. AND ADRIAN.IN.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/03/08 10:13

## EAST Search History

S37	1	"5825243".pn.	US-PGPUB; USPAT	OR	ON	2005/03/28 16:34
S38	1	"5670951".pn.	US-PGPUB; USPAT	OR	ON	2005/03/28 16:34
S39	7	("4096442"   "4387465"   "5001726"   "5091920"   "5151925"   "5187719"   "5245611").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/25 06:35
S40	3	("5459762").URPN.	USPAT	OR	ON	2005/08/25 07:51
S41	70	oversampl\$ WITH weight\$	USPAT	OR	ON	2005/08/25 09:30
S42	343	MOORE.IN. AND PAUL.IN.	USPAT	OR	ON	2005/08/25 09:31
S43	588	MOORE.IN. AND PAUL.IN.	USPAT; EPO; JPO	OR	ON	2005/08/25 09:31
S44	26	MINNIS.IN. AND BRIAN.IN.	USPAT; EPO; JPO	OR	ON	2005/08/25 09:31
S45	3	interpolator AND perilla	US-PGPUB; USPAT	OR	ON	2005/09/12 10:02
S46	1094	oversample	US-PGPUB; USPAT	OR	ON	2006/05/25 11:34
S47	30	oversample WITH "20"	US-PGPUB; USPAT	OR	ON	2006/05/23 13:44
S48	484	S46 AND @ad<"20000101"	US-PGPUB; USPAT	OR	ON	2006/05/23 13:44
S49	64	S48 AND (select WITH sample)	US-PGPUB; USPAT	OR	ON	2006/05/23 13:45
S50	2	("5313496"   "5892803").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/23 13:53
S51	11	oversample AND (weight\$ ADJ sample\$)	US-PGPUB; USPAT	OR	ON	2006/05/25 11:36